IAP15 Rec'd PCT/PTO 16 AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TI	RANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 12810-00339-US1		
	DESIGNATED/ELECTED	U.S. APPLICATION NO (Manoyin, see 37-CFR 1.5			
	NCERNING A SUBMISSIC	ON UNDER 35 U.S.C. 371	10/20/01/		
INTER	NATIONAL APPLICATION NO. PCT/EP2005/001544	INTERNATIONAL FILING DATE 16 February 2005	PRIORITY DATE CLAIMED 18 February 2004		
	OF INVENTION	CONTAINING FOAM SLADS			
	OD FOR PRODUCING FILLER-C CANT(S) FOR DO/EO/US	ONTAINING FUAIN SLADS	·		
Dietric	h Scherzer et al.		·		
Applica	nt herewith submits to the United Stat	tes Designated/Elected Office (DO/EO/	US) the following items and other information:		
1. x	This is a FIRST submission of items	s concerning a submission under 35 U.S	S.C. 371.		
2.	This is a SECOND or SUBSEQUEN	NT submission of items concerning a su	ıbmission under 35 U.S.C. 371.		
3. x	This is an express request to begin include items (5), (6), (9) and (21) ir	national examination procedures (35 U ndicated below.	S.C. 371(f)). The submission must		
4.	The US has been elected (Article 3	1).			
5. X	A copy of the International Applicati	on as filed (35 U.S.C. 371 (c)(2))			
a.	is attached hereto (required onl	ly if not communicated by the Internation	nal Bureau).		
b.	x has been communicated by the	International Bureau.			
С.		on was filed in the United States Receiv			
6. x		the International Application as filed (35	U.S.C. 371(c)(2)).		
a.	<u></u>				
b.	has been previously submitted				
7. X	,		(35 U.S.C. 371(c)(3)) and/or PCT Article 34		
a.	are attached hereto (required or	nly if not communicated by the Internati	ional Bureau).		
b.	x have been communicated by the		·		
c.		the time limit for making such amendment	ents has NOT expired.		
d.	have not been made and will no				
8.		he amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).		
9. X	An oath or declaration of the invento				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelimir	nary Examination Report under PCT		
Item	ns 11 to 20 below concern docum	ient(s) or information included:			
11. x	An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.			
12.	An assignment document for record	ling. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.		
13. x	A preliminary amendment.				
14. X	An Application Data Sheet under 3	7 CFR 1.76.			
15.	A substitute specification.				
16.	A power of attorney and/or change				
17.	A computer-readable form of the se	equence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 – 1.825.		
18.	A second copy of the published Inte	ernational Application under 35 U.S.C.	. 154(d)(4).		
19.	A second copy of the English langu	uage translation of the international app	plication under 35 U.S.C. 154(d)(4).		
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 1.58961 INTERNATIONAL APPLICATION NO. PCT/EP2005/001544 ATTORNEY'S DOCKET NUMBER 12810-00339-US1 20. X Other items or information: Return Receipt Postcard The following fees have been submitted CALCULATIONS PTO USEONLY Basic national fee (37 CFR 1.492(a)) \$300 300.00 21. x 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$ 200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... All other situations 23. x Search fee (37 CFR 1.492(b)) \$ 400.00 All other situations.. TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).
The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets** Extra Sheets thereof (round up to a whole number) \$ 21 -100 = /50 = x \$250.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE CLAIMS 0.00 12 - 20 = Total claims 0.00 x 1 - 3 = Independent claims MULTIPLE DEPENDENT CLAIM(S) (if applicable) 900.00 **TOTAL OF ABOVE CALCULATIONS** Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$ 900.00 TOTAL NATIONAL FEE Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ \$ TOTAL FEES ENCLOSED = \$ 900.00 Amount to be \$ refunded: Amount to be \$ charged

10/589617 Approved for use through 03/31/2007 OMB 0651-0021

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Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a colli	ection of thiormation utiless it displays a valid Owib control number											
	re fees is enclosed.											
b. x Please charge my Deposit Account No. 03-2775 in the amo A duplicate copy of this sheet is enclosed.	ount of \$ 900.00 to cover the above fees.											
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No03-2775 A duplicate copy of this sheet is enclosed.												
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038												
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.												
filed an granted to restore the international Application to pending statu	s.											
OSAID ALL GODDSCRONDENGE TO	CONCO 1											
SEND ALL CORRESPONDENCE TO:	SIGNATURE											
Burton A. Amernick CONNOLLY BOVE LODGE & HUTZ LLP 1990 M Street, N.W., Suite 800 Washington, DC 20036 (200) 234 7444	Donald K. Drummond, Ph.D. NAME											
(202) 331-7111												
CUSTOMER NUMBER:	52,834 REGISTRATION NUMBER											
	REGISTRATION NOMBER											
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LAP6 Rec'd PCT/PTO 16 AUG 2006
PTO/SB/17 (01-06)
Approved for use through 7/31/2006. OMB 0651-0032
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Date

August 16, 2006

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					Complete if Known							
FEE TRANSMITTAL					Application Number		Not Yet Assigned					
					Filing Date		Concurrently Herewith					
For FY 2006					First Named Inventor Dietric		Dietrich Scherz	etrich Scherzer				
					Examiner Name		Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		N/A						
TOTAL AMOUNT OF PAYMENT (\$) 900.00					Attorney Docket No. 12810-0033			JS1				
METHOD OF PAYMENT (check all that apply)												
Check Credit Card Money Order None Other (please identify):												
x Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP												
For the	above-identifie	ed deposi	it account, the [Director is	s hereby authorize	ed to: (chec	k all that apply)					
×	Charge fee(s) in	dicated b	elow		Charg	je fee(s) ind	icated below, ex	cept for t	he filing fee			
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17												
				ue upo	n filing or may	be subje	ct to a surcha	rge.)				
	NG, SEARCH, A											
		FILI	NG FEES	SE	ARCH FEES	EXAMIN	ATION FEES					
Application 1	- -	Foo (\$)	Small Entity	Fee (\$	Small Entity	Fee (\$)	Small Entity	Foos	Paid (\$)			
Utility	уре.	Fee (\$) 300	Fee (\$) 150	500	<u>Fee (\$)</u> 250	200	Fee (\$) 100	rees	raiu (#)			
_									-			
Design		200	100	100	50	130	65					
Plant		200	100	300	150	160	80					
Reissue		300	150	500	250	600	300					
Provisional		200	100	0	0	0	0					
2. EXCESS CL	AIM FEES							Fee (\$)	Small Entity Fee (\$)			
Fee Description		. D.:	-)					Fee (\$)				
	er 20 (including		•					50	25			
-	ent claim over	5 (meiuu	ing Keissues)					200	100			
Multiple deper								360	180			
Total Claims	Extra Cla		Fee (\$)	Fee	Paid (\$)		Itiple Depende					
12	- 20 = nber of total claims	X	= _			Fee	e (\$) E	ee Paid (2 1			
-		•	_	F!	D-14 (#)							
Indep. Claims		x x	Fee (\$)	ree	Paid (\$)							
1 HP - highest our	-3 = nber of independen		id for if greater th:	2n 3								
-		· Claims pa	ic ioi, ii greater trie	211 0.					—			
3. APPLICATION		inas evce	ed 100 sheets (of naner	(excluding electr	onically file	ed sequence or o	computer				
					e is \$250 (\$125				0			
					37 CFR 1.16(s).		3,					
Total Shee	ts Extra	Sheets	Number	of each a	dditional 50 or fra	ction thereof	Fee (\$)	Fee	Paid (\$)			
21	- 100 =		/50		(round up to a who	ole number) :	x =	·				
4. OTHER FEE	.(S)						_	Fees	Paid (\$)			
Non-English Specification, \$130 fee (no small entity discount)												
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00												
1633 National Stage Examination Fee - all (00.00			
			04∠ National	Stage	pearch ree - Se	arch repol	· · · ·	40	00.00			
SUBMITTED BY												
Signature	600	K			Registration No. (Attomey/Agent)	52,834	Telephone	(202) 33	1-7111			

Name (Print/Type) Donald K. Drummond, Ph.D.